CERTIFICATE OF HAND DELIVERY

1 hereby certify that this correspondence is being hand filed with the United States Patent and Trademark Office in Washington, D.C. on August 26, 2003.

Jeffery McCuller

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Yoshihisa YAMASHITA

Serial No.:

Not assigned

Filing Date:

August 26, 2003

For:

THERMALLY CONDUCTIVE SUBSTRATE, THERMALLY CONDUCTIVE SUBSTRATE

MANUFACTURING METHOD AND

POWER MODULE

Examiner: Not assigned

Group Art Unit: Not assigned

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR § 1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR § 1.97 and § 1.98, Applicants submit for consideration in the above-identified application the document listed on the attached Form PTO-1449. A copy of the document is also submitted herewith. The Examiner is requested to make this document of record.

This Information Disclosure Statement is submitted:

With the application; accordingly, no fee or separate requirements are required.

Applicants would appreciate the Examiner initialing and returning the Form

PTO-1449, indicating that the information has been considered and made of record herein.

The information contained in this Information Disclosure Statement under 37 CFR § 1.97 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the event that the transmittal letter is separated from this document and the Patent Office determines that an extension and/or other relief is required, applicants petition for any required relief including extensions of time and authorize the Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to Deposit Account No. 03-1952 referencing 514372000110.

Dated: Au

August 26, 2003

Respectfully submitted,

Bv:

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Telephone: (703) 760-7769 Facsimile: (703) 760-7777 Approved for use through 10/31/2002 OMB 0551-0031

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Substitute for form 1449A/PTO				Complete if Known		
				Application Number	Not Yet Assigned	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Filing Date	August 25, 2003	
				First Named Inventor	Yoshihisa YAMASHITA	
				Art Unit	Not Yet Assigned	
}	(use as many sh	eets as	necessary)	Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	514372000110	

U.S. PATENT DOCUMENTS						
Examiner Initials*	0.11-	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines, Where Relevant	
	Cite No. ¹	Number-Kind Code ² (if known)		of Cited Document	Passages or Relevant Figures Appear	
	1.	6,291,880	09/2001	OGAWA et al.		
	2.	6,366,443	04/2002	DEVOE et al.		
	3.	6,201,696	03/2001	SHIMIZU et al.		
	4.					
	5.					

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶	
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)		Applicant of Cited Document			
	2.	JP-08-063119	03/1996		ABSTRACT		
	3.	JP-11-340516	12/1999		ABSTRACT		
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Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ¹For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

	NON PATENT LITERATURE DOCUMENTS	
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Examiner		Date	
Signature		Considered	
1/1 4243	7		

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